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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,108	08/18/2003	Gadi Shor	5579/4	3328
	7590 07/06/200 D BROWN RAYSMAN	EXAMINER		
900 THIRD AV	/ENUE	ETTEHADIEH, ASLAN		
NEW YORK, NY 10022		•	ART UNIT	PAPER NUMBER
•			2611	
			MAIL DATE	DELIVERY MODE
			07/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
Office A 4' O	10/643,108	SHOR ET AL.				
Office Action Summary	Examiner	Art Unit				
	Aslan Ettehadieh	2611				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 18 Ju	ne 2007.					
· <u> </u>	action is non-final.					
•—						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1 – 2, 7, 12, 14 – 17, 25 – 26</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1 − 2, 7, 12, 14 − 17, 25 − 26</u> is/are re	eiected					
7) Claim(s) is/are objected to.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
8) Claim(s) are subject to restriction and/or	election requirement					
·	cicodon roquiroment.					
Application Papers						
9)☐ The specification is objected to by the Examiner	·.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the $\mathbb R$	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correcti						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
	,•					
Attachment(s)						
Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P					
Paper No(s)/Mail Date	6) Other:					
S. Palent and Trademark Office						

Art Unit: 2611

DETAILED ACTION

Response to Amendment

1. Applicant's cancellation of claims 3 – 6, 13, 8 – 11, 18 – 24 and addition of claims 25 – 26 in the reply filed on 06/18/2007 is acknowledged. Claims 3 – 6, 13, 8 – 11, 18 – 24 are now cancelled and claims 25 – 26 are added. Office action address claims 1 – 2, 7, 12, 14 – 17, 25 – 26.

NOTE

2. Please note that all references made herein to the instant application are made with respect to paragraphs of U.S. Patent Application Publication No. 2004/0131130, the publication corresponding to the instant application.

Claim Objections

3. Claim 27 is objected to because of the following informalities: please change claim 27 to claim 26. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 1 – 2, 7, 12, 14 – 17, 25 – 26 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains

subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The specification does not disclose how the signal frequency and phase are maintained from the end of an ON period to the beginning of the following ON period. The specification discloses that this is done but not how it is done, see paragraph 47.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aslan Ettehadieh whose telephone number is (571) 272-8729. The examiner can normally be reached on Monday - Friday, 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Payne can be reached on (571) 272-3024. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Aslan Ettehadieh

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ΑE

DAVID C. PAYNE
SUPERVISORY PATENT EXAMINER